Grantee: Connecticut - DOH

Grant: B-13-DS-09-0002

January 1, 2020 thru March 31, 2020 Performance

Grant Number: Obligation Date: Award Date:

B-13-DS-09-0002

Grantee Name: Contract End Date: Review by HUD:

Connecticut - DOH Submitted - Await for Review

Grant Award Amount: Grant Status: QPR Contact:

\$54,277,359.00 Active No QPR Contact Found

LOCCS Authorized Amount: Estimated PI/RL Funds:

\$54,277,359.00

Total Budget: \$54,277,359.00

Disasters:

Declaration Number

No Disasters Found

Narratives

Executive Summary:

Connecticut's resilience activities exist at three scales: local demonstration infrastructure projects that will enhance resilience in the low-moderate income City of Bridgeport as a model for the rest of the state, a regional planning process to create a blueprint for resilience across the MID-URN areas of Fairfield and New Haven Counties, and state policy to institutionalize resilience through the SAFR (State Agencies Fostering Resilience) Council.

In Bridgeport, NDR funds will be used to construct three projects and complete two studies. The state will construct a raised University Avenue to provide dry egress for multiple properties that are receiving state support to remediate brownfields and redevelop as mixed-use, a berm that will encircle the eastern area of the South End and significantly reduce flood risk to a large area that includes power generation and substations as well as affordable and historic housing and future transit-oriented development opportunities, and a resilience design center to act as a community hub for resilience activities. The state will study the potential to leverage the regional energy generation and distribution infrastructure located in the South End of Bridgeport for neighborhood benefit and the opportunities for redevelopment in the flood plain in a responsible and resilient manner.

Across Fairfield and New Haven Counties, NDR funds will be used to develop the regional coastal resilience plan, Connecticut Connections. This plan will be based on modeling to be conducted to better understand flood risk and the combination of coastal surge and riverine flooding and provide a blueprint towards resilience for the communities from Greenwich to Madison.

Statewide, NDR funds will support the SAFR Council in their effort to create a resilience roadmap for the state and to institutionalize resilience into state policies.

The activities being carried out under NDR contribute to the State's efforts to affirmatively further fair housing by: 1) enabling the continued safe habitation of existing affordable housing opportunities within walking distance of jobs, public transportation and amenities; 2) mitigating both present and future flood related issues of both publicly and privately owned properties targeted for future multifamily and economic development; and 3) preserving and increasing the potential for affordable homeownership opportunities in this target neighborhood. In addition, the NDR activities will contribute to addressing the regional need to affirmatively further fair housing by encouraging both housing and economic development in low flood risk and transit-oriented neighborhoods across Fairfield and New Haven counties. Many of these NDR activities address specific action steps found in the State of Connecticut Analysis of Impediments to Fair Housing Choice, which is compliant with and supports the federal obligation to affirmatively further fair housing. These action steps include: 1) encourage the creation and rehabilitation of affordable housing in a variety of locations; 2) collaborate with other state agencies to affirmative further fair housing; and 3) ensure state and local planning documents affirmatively further fair housing.

MID-URN Areas:

The State of Connecticut activities focus on the MID-URN geographies of Fairfield and New Haven Counties with the NDR-funded infrastructure activities limited to the Low-Mod income city of Bridgeport.

Key Agencies, Partners, Positions, Personnel:

Staff at the Department of Housing will oversee all activities funded through the NDR grant. In addition to a Director of the program, the state will be competitively procuring program management support for grant management, compliance, finance, and other functions. The bulk of the work will be conducted by consultants and the state is just completing its first public procurement for alternatives assessment, environmental review, and preliminary engineering. Additional consultants will be procured as needed as the projects progress. The CT Institute for Resilience and Climate Adaptation (CIRCA) at the University of Connecticut will act a sub-recipient, leading the CT Coastal Connections Regional Plan process.



Other state agencies through the SAFR Council including the Office of Policy and Management, Department of Transportation, Department of Energy and Environmental Protection and others will support the Department of Housing on timely permitting, review, and other support measures to ensure that the outcomes and timelines of the projects are met.

Overall	This Report Period	To Date
Total Projected Budget from All Sources	N/A	\$1,126,944,258.00
Total Budget	\$0.00	\$54,277,359.00
Total Obligated	\$867,666.99	\$8,212,047.03
Total Funds Drawdown	\$867,666.99	\$8,212,047.03
Program Funds Drawdown	\$867,666.99	\$8,212,047.03
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$867,666.99	\$8,212,047.03
Most Impacted and Distressed Expended	\$0.00	\$4,468,940.16
Match Contributed	\$0.00	\$11,415,723.00

Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		98.40%
Overall Benefit Percentage (Actual)		100.00%
Minimum Non-Federal Match	\$0.00	\$11,415,723.00
Limit on Public Services	\$8,141,603.85	\$0.00
Limit on Admin/Planning	\$12,380,665.59	\$2,829,627.53
Limit on Admin	\$0.00	\$1,044,272.69
Most Impacted and Distressed Threshold (Projected)	\$54,277,359.00	\$0.00



Overall Progress Narrative:

In the first quarter of 2020 the Value Engineering of the 30% design of the Resilient Bridgeport National Disaster Resilience projects were drafted and submitted to DOH for review and approval. A scope of services for final design of the National Disaster Resilience selected alternatives as described in the Record of Decision was developed by the design consultant and submitted to DOH for review. The benefit cost analysis for the Flood Risk Reduction Project (University Avenue and Earthen Berm Activities) was updated using the FEMA BCA toolkit. DOH prepared and submitted an application to the State of Connecticut Department of Emergency Services and Public Protection, which administers the FEMA PreDisaster Mitigation Grant program. The Flood Risk Reduction Project was submitted under the Resilient Infrastructure category for funding to further support the implementation of the project by the deadline of January 31, 2020.

For Administration, the project management consultant team continues to support all aspects of administration including procurement, finance, audit, monitoring, document storage, environmental review, and construction under the Direction and review and approval of the CT DOH Program Manager. CT DOH CDBG-NDR financial staff processed payments and grant drawdowns.

The Connecticut Connections Resilient Connecticut planning project continued with the release of an RFQ for teams to assist with the regional planning process. Engagement continued with the State Agencies Fostering Resilience Council, the Governor's Council on Climate Change, the Councils of Government and municipalities in the project area. Wave and water level data was collected from 32 stations in Long Island Sound for coastal modeling. A Flood Return Interval viewer was developed for the project area and work continued on the vulnerability assessment. A YouTube page was launched to include recordings of two webinars aired during the quarter.

COVID-19 Pandemic Impacts: On March 10, 2020, the Governor of the State of Connecticut declared a Public Health Emergency in Connecticut in response to the pandemic. Effective 8pm on March 23, 2020, the Governor's Stay Home, Stay Safe. Executive Order went into effect ordering all non-essential businesses and operations to cease in-person operations. The DOH was able to move to 100% telework by Thursday March 19. All DOH staff, Uconn staff and consultants on the CDBG-NDR projects continued work on the project from their homes and ceased all in person meetings associated with the projects.

Project Summary

Project #, Project Title This Report		To Date	te
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown
LTC, Long Term Commitment	\$0.00	\$0.00	\$0.00
NDR-ADMIN-26336, Administration	\$59,772.16	\$2,713,868.00	\$1,044,272.69
NDR-BPT-, Bridgeport South End	\$371,968.21	\$42,574,036.00	\$5,606,229.30
NDR-CCRP-, Connecticut Connections Coastal Resilience	\$435,926.62	\$8,989,455.00	\$1,561,545.04
OV, Outcome Values	\$0.00	\$0.00	\$0.00
SL, Supporting Leverage	\$0.00	\$0.00	\$0.00



Activities

Project # / NDR-ADMIN-26336 / Administration

Grantee Activity Number: NDR-ADMIN
Activity Title: Administration

Activity Category: Activity Status:

Administration Under Way

Project Number: Project Title:

NDR-ADMIN-26336 Administration

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

02/00/2017

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

NA STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2020	To Date
Total Projected Budget from All Sources	N/A	\$2,713,868.00
Total Budget	\$0.00	\$2,713,868.00
Total Obligated	\$59,772.16	\$1,044,272.69
Total Funds Drawdown	\$59,772.16	\$1,044,272.69
Program Funds Drawdown	\$59,772.16	\$1,044,272.69
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$59,772.16	\$1,044,272.69
STATE OF CONNECTICUT	\$59,772.16	\$1,044,272.69
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Grant Administration activities to ensure that the program deadlines are met and all HUD regulations are followed in achieving the desired outcomes of the other projects.

Location Description:

Statewide

Activity Progress Narrative:

The program management consultant provided an updated risk register for the project. The CT DOH financial staff, with the review and approval of the CT DOH Program Manager, continue to oversee all payments, DRGR drawdowns, and payroll. The program management (PM) consultant continues to provide support for all aspects of the program grant. As the liaison between the project consultants and CTDOH they manage documents including contracts, submittals, reports and registers and copies of financial documents. The PM follows



efficient workflows that will allow for full tracking of all program components. As the grantee, CTDOH has full and final oversight of all aspects of the program and the PM team reports directly to CTDOH.

DOH prepared and submitted an application to the State of Connecticut Department of Emergency Services and Public Protection, which administers the FEMA PreDisaster Mitigation Grant program. The Flood Risk Reduction Project was submitted under the Resilient Infrastructure category for funding to further support the implementation of the project by the application deadline of January 31, 2020.

COVID-19 Pandemic Impacts: On March 10, 2020, the Governor of the State of Connecticut declared a Public Health Emergency in Connecticut in response to the pandemic. Effective 8pm on March 23, 2020, the Governor's Stay Home, Stay Safe. Executive Order went into effect ordering all non-essential businesses and operations to cease in-person operations. The DOH was able to move to 100% telework by Thursday March 19. All DOH staff and consultants on the CDBG-NDR projects continued work on the project from their homes and ceased all in person meetings associated with the projects.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match SourcesAmountDepartment of Energy and Environmental Protection\$25,000,000.00Department of Transportation\$1,000,000.00Office of Policy and Management\$350,000.00University of Connecticut, CT Institute for Resilience and Climate Adaptation\$1,200,000.00

Subtotal Match Sources

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

Project # / NDR-BPT- / Bridgeport South End

Grantee Activity Number: NDR-BPT-Berm - 2066128

Activity Title: Earthen Berm

Activity Category: Activity Status:

Dike/dam/stream-river bank repairs Under Way

Project Number: Project Title:

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective:Responsible Organization:Low/ModSTATE OF CONNECTICUT



NDR-BPT-

Area ()

Bridgeport South End

Overall	Jan 1 thru Mar 31, 2020	To Date
Total Projected Budget from All Sources	N/A	\$35,630,036.00
Total Budget	\$0.00	\$35,630,036.00
Total Obligated	\$316,172.97	\$4,575,036.22
Total Funds Drawdown	\$316,172.97	\$4,575,036.22
Program Funds Drawdown	\$316,172.97	\$4,575,036.22
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$316,172.97	\$4,575,036.22
STATE OF CONNECTICUT	\$316,172.97	\$4,575,036.22
Most Impacted and Distressed Expended	\$0.00	\$3,695,833.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Construct an accredited flood protection line linking the redevelopment of 60 Main Street, the new elevated natural gas-fired power plant, and downtown, removing the eastern South End's critical infrastructure and low-moderate income housing and historic districts from the 100-year flood plain and reinforcing the connection between the Downtown and South End neighborhoods.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

In the first quarter of 2020 the Value Engineering of the 30% design of the Resilient Bridgeport National Disaster Resilience projects were drafted and submitted to DOH for review and approval. A scope of services for final design of the National Disaster Resilience selected alternative for the Earthen Berm activity as described in the Record of Decision was developed by the design consultant and submitted to DOH for review. The benefit cost analysis for the Flood Risk Reduction Project (University Avenue and Earthen Berm Activities) was updated using the FEMA BCA toolkit.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/1
# of Linear feet of Public	0	0/3500
# of Linear miles of Public	0	0/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.



Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NDR-BPT-Energy - 2066130
Activity Title: District Energy Feasibility

Activity Category: Activity Status:

Planning Under Way

Project Number: Project Title:

NDR-BPT- Bridgeport South End

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

Area ()

National Objective: Responsible Organization:

Low/Mod STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2020	To Date
Total Projected Budget from All Sources	N/A	\$350,000.00
Total Budget	\$0.00	\$350,000.00
Total Obligated	\$0.00	\$223,809.80
Total Funds Drawdown	\$0.00	\$223,809.80
Program Funds Drawdown	\$0.00	\$223,809.80
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$223,809.80
STATE OF CONNECTICUT	\$0.00	\$223,809.80
Most Impacted and Distressed Expended	\$0.00	\$120,877.40
Match Contributed	\$0.00	\$0.00

Activity Description:

Develop a plan to leverage the existing regional electricity transmission, distribution, and generation located within the Project area coupled with the two local micro-grids for local benefit. The result will be a strategy for the district-wide energy opportunity that can be replicated throughout the region.

Location Description:

City of Bridgeport's South End, West End, and Black Rock Harbor

Activity Progress Narrative:

Final draft of energy study under review by CT DOH.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	0	0/2



No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match Sources Amount

Department of Energy and Environmental Protection

Other Funding Sources Amount

No Other Funding Sources Found

Total Other Funding Sources

Subtotal Match Sources



\$5,155,899.00

NDR-BPT-ResCtr - 2066127 **Grantee Activity Number:**

Activity Title: Resilience Center

Activitiy Category:

Rehabilitation/reconstruction of public facilities

Project Number:

NDR-BPT-

Projected Start Date:

02/02/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

Bridgeport South End

Projected End Date:

09/30/2022

Completed Activity Actual End Date:

Responsible Organization:

STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2020	To Date
Total Projected Budget from All Sources	N/A	\$1,000,000.00
Total Budget	\$0.00	\$1,000,000.00
Total Obligated	\$8,927.24	\$129,186.11
Total Funds Drawdown	\$8,927.24	\$129,186.11
Program Funds Drawdown	\$8,927.24	\$129,186.11
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$8,927.24	\$129,186.11
STATE OF CONNECTICUT	\$8,927.24	\$129,186.11
Most Impacted and Distressed Expended	\$0.00	\$104,361.54
Match Contributed	\$0.00	\$0.00

Activity Description:

Construct a design center in the South End to operate as a community center and provide a central location for providing information to the community and assist the community in future recovery efforts.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

The CTDOH and the CT State Historic Preservation Office (SHPO) began discussions on next steps for the restoration of the Freeman Houses. The draft of the final design scope of services developed in this quarter included the design of the pocket park at the intersection of University Avenue and Main Street as part of the Resilience Center.

Accomplishments Performance Measures

No Accomplishments Performance Measures



No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: NDR-BPT-Univ-2066126

Activity Title: University Ave

Activity Category: Activity Status:

Construction/reconstruction of streets

Under Way

Project Number:

Project Title:

Project Number: Project Title:

NDR-BPT- Bridgeport South End

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

Low/Mod STATE OF CONNECTICUT

Overall	Jan 1 thru Mar 31, 2020	To Date
Total Projected Budget from All Sources	N/A	\$5,264,000.00
Total Budget	\$0.00	\$5,264,000.00
Total Obligated	\$46,868.00	\$678,197.17
Total Funds Drawdown	\$46,868.00	\$678,197.17
Program Funds Drawdown	\$46,868.00	\$678,197.17
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$46,868.00	\$678,197.17
STATE OF CONNECTICUT	\$46,868.00	\$678,197.17
Most Impacted and Distressed Expended	\$0.00	\$547,868.22
Match Contributed	\$0.00	\$2,140,000.00

Activity Description:

Area ()

Raise University Avenue from Myrtle Avenue to 60 Main Street to serve as a dry egress corridor for the redevelopment of 60 Main Street and other properties.

Location Description:

City of Bridgeport's South End

Activity Progress Narrative:

In the first quarter of 2020 the Value Engineering of the 30% design of the Resilient Bridgeport National Disaster Resilience projects were drafted and submitted to DOH for review and approval. A scope of services for final design of the National Disaster Resilience selected alternatives as described in the Record of Decision was developed by the design consultant and submitted to DOH for review. The benefit cost analysis for the Flood Risk Reduction Project (University Avenue and Earthen Berm Activities) was updated using the FEMA BCA toolkit.

Accomplishments Performance Measures

This Report Period Cumulative Actual Total / Expected

Total Total

of Linear feet of Public 0 0/1310



No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

Match Sources Amount

Department of Economic and Community Development \$2,365,000.00

Subtotal Match Sources

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

Project # / NDR-CCRP- / Connecticut Connections Coastal Resilience

Grantee Activity Number: NDR-CCCRP-Coastal - 2066131

Activity Title: Connecticut Connections Coastal Resilience Plan

Activity Category: Activity Status:

Planning Under Way

Project Number: Project Title:

NDR-CCRP- Connecticut Connections Coastal Resilience Plan

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

NA STATE OF CONNECTICUT

Overall Jan 1 thru Mar 31, 2020 To Date **Total Projected Budget from All Sources** N/A \$8,989,455.00 \$0.00 **Total Budget** \$8,989,455.00 **Total Obligated** \$435,926.62 \$1,561,545.04 **Total Funds Drawdown** \$435,926.62 \$1,561,545.04 **Program Funds Drawdown** \$435,926.62 \$1,561,545.04

 Program Funds Drawdown
 \$435,926.62
 \$1,561,545.0

 Program Income Drawdown
 \$0.00
 \$0.00



Area ()

Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$435,926.62	\$1,561,545.04
STATE OF CONNECTICUT	\$435,926.62	\$1,561,545.04
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$9,273,571.00

Activity Description:

Develop a regional coastal resilience plan covering the MID-URN geography of Fairfield and New Haven Counties including modeling of the future impacts of flooding to critical facilities.

Location Description:

All of Fairfield and New Haven Counties

Activity Progress Narrative:

In this quarter the Resilient Connecticut Team initiated released the Request for Qualifications (RFQ) to solicit proposals from teams that will assist in the regional planning process in Fairfield and New Haven Counties, as well as, refinement of CIRCA produced tools and analysis that will provide technical capacity throughout the remainder of the project. A final Planning Framework was released along with the Resilient Connecticut RFQ in February 2020. The period for teams to submit proposals closed on March 20th. A kick off meeting with representatives of the four COGs in the project area and CIRCA was held on January 27th to finalize a scope of work and process of engagement that will enable the COGs to assist in compiling data on previously identified vulnerabilities and projects in each region. This inventory of data and planning will be utilized by the firms that will be selected and work with CIRCA during Phase II in identifying overlapping and cascading climate risks among and between towns.

In addition to regular monthly meetings with the SAFR State Agency Workgroup, which were held on January 31st and February 28th, the project team has begun coordination and collaboration with the newly constituted Governor's Council on Climate Change (GC3) enacted under Executive Order 3 by Governor Lamont. A coordination meeting with DEEP staff focused on coordinating the parallel efforts was held on February 20th. Meetings with Westport Dept. of Planning (February 21st), Branford's Coastal Vulnerability Working Group (February 24th), and Yale Office of Sustainability (February 27th) were held to discuss current assessment products and provide feedback that will be used to design a tool-kit for resilience in CT.

The CIRCA Technical support activities team focused on validating and obtaining the numerical flood model results, finalizing the first stage of vulnerability mapping, and capacity building activities.

The team obtained wave and water level fluctuations of the highest storm events for 32 stations in the Long Island Sound, 24 being along the Connecticut coast, and calculated the different annual probability of storms. The projected 2050 estimates of these storms have now been calculated and a peer-reviewed article has been submitted to an academic journal for review. The team also prepared a new viewer that shows the results of this work called the Flood Return Interval viewer and worked on GIS analysis to reflect the extent of the flooding to the Connecticut shorelines. CIRCA's coastal vulnerability assessment completed the first stage of analysis using an equal weighting methodology and defining the exposure, sensitivity, and adaptive capacity with respect to vulnerability along the CT coast.

The capacity building activities continued with zones of shared risk analysis of the coastal towns, economic analysis, and hydrology analysis. The economics capacity building project refined its cost analysis methodology in a case study town. The hydrology project gave 60% of their river volume flux in the selected watershed areas where culverts, dams, and bridges exist. This quarter, CIRCA created a YouTube page to showcase webinars and other public events. Two webinars conducted this quarter are also available there, Climate Vulnerability Mapping for Municipalities and Community Rating Systems in Connecticut. Both webinars highlighted tools, example projects, and best practices for local adaptation and resilience planning. The ongoing monthly e-newsletter, the Resilience Roundup, continues.

In March 2020 the Resilient Connecticut team transitioned all project work to online and working remotely, following guidance from the UConn administration and the State of Connecticut.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	0/1
# of community engagement	1	6/15



No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

 Match Sources
 Amount

 Department of Economic and Community Development
 \$30,350,000.00

Department of Transportation \$81,400,000.00

Subtotal Match Sources

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

Project # / OV / Outcome Values

Grantee Activity Number: OV-Res

Activity Title: Resilience Quantitative Measure

Activity Category: Activity Status:

NDR - Resilience Value Under Way

Project Number:OV

Project Title:
Outcome Values

Projected Start Date: Projected End Date:

02/08/2017 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:
NA STATE OF CONNECTICUT

Overall Jan 1 thru Mar 31, 2020 **To Date Total Projected Budget from All Sources** N/A \$0.00 \$0.00 **Total Budget** \$0.00 **Total Obligated** \$0.00 \$0.00 **Total Funds Drawdown** \$0.00 \$0.00 \$0.00 **Program Funds Drawdown** \$0.00 **Program Income Drawdown** \$0.00 \$0.00 **Program Income Received** \$0.00 \$0.00 **Total Funds Expended** \$0.00 \$0.00



STATE OF CONNECTICUT	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Resilience quantitative measures of NDR-funded activities and associated with those as follows:

NDR-BPT-Berm: # of acres no longer vulnerable to flood events; # of fewer outages of critical facilities and utilities; # of CRS credit points earned

NDR-BPT-Univ: # of properties with access above 100-year flood level

NDR-BPT-ResCtr: # of special events

NDR-BPT-Energy: # of energy plans completed

NDR-BPT-Guide: # of floodplain design standards updated LTC-ShoreUp: # of homes retrofitted with resiliency measures

LTC-LocResPlan: # of resilience plans created

LTC-GRNSTS: # of legislative actions taken to improve resilience

LTC-SAFR: # of Executive Orders issued

Location Description:

City of Bridgepor's South End

Activity Progress Narrative:

Accomplishments Performance Measures

•	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of energy plans completed	0	0/1
# of homes retrofitted with	0	12/12
# of legislative actions taken to	0	0/1
# of resilience plans created	0	32/32
# CRS credit points earned	0	0/300
# of acres no longer vulnerable	0	0/75
# of fewer outages of critical	0	0/1
# of floodplain design	0	0/1
# of properties with access	0	0/8
# of special events	0	0/5
# of Executive Orders Issued	0	1/1

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found



Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

